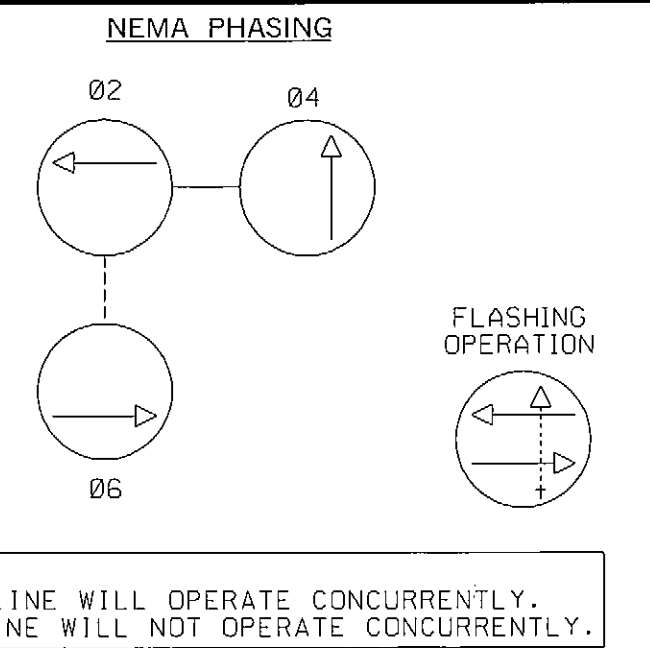
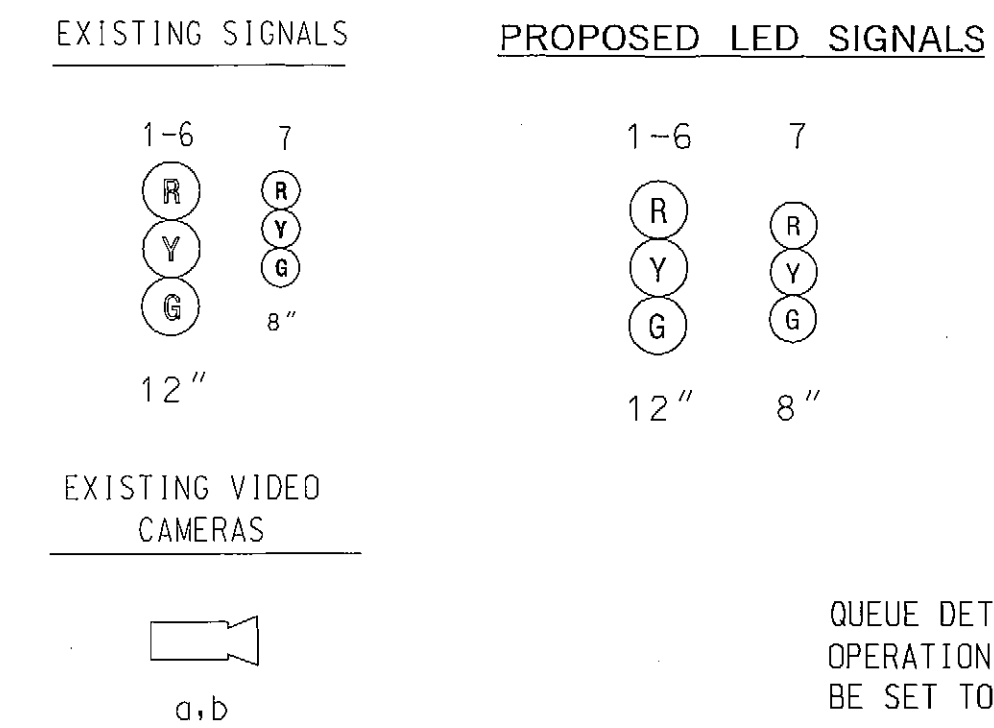
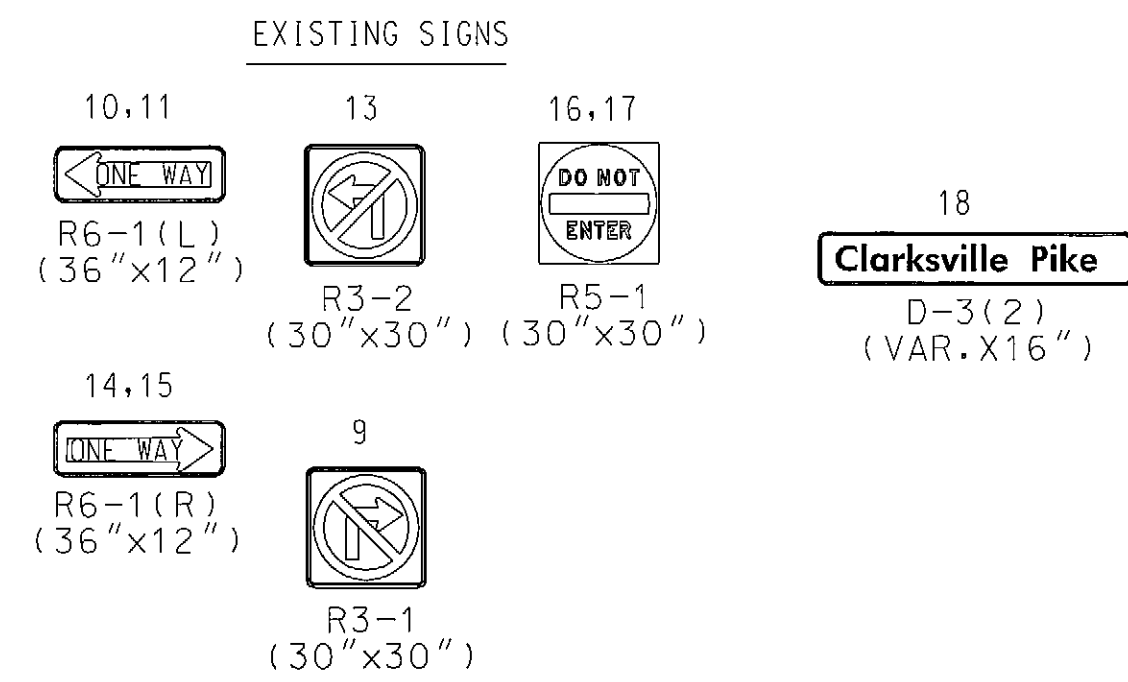
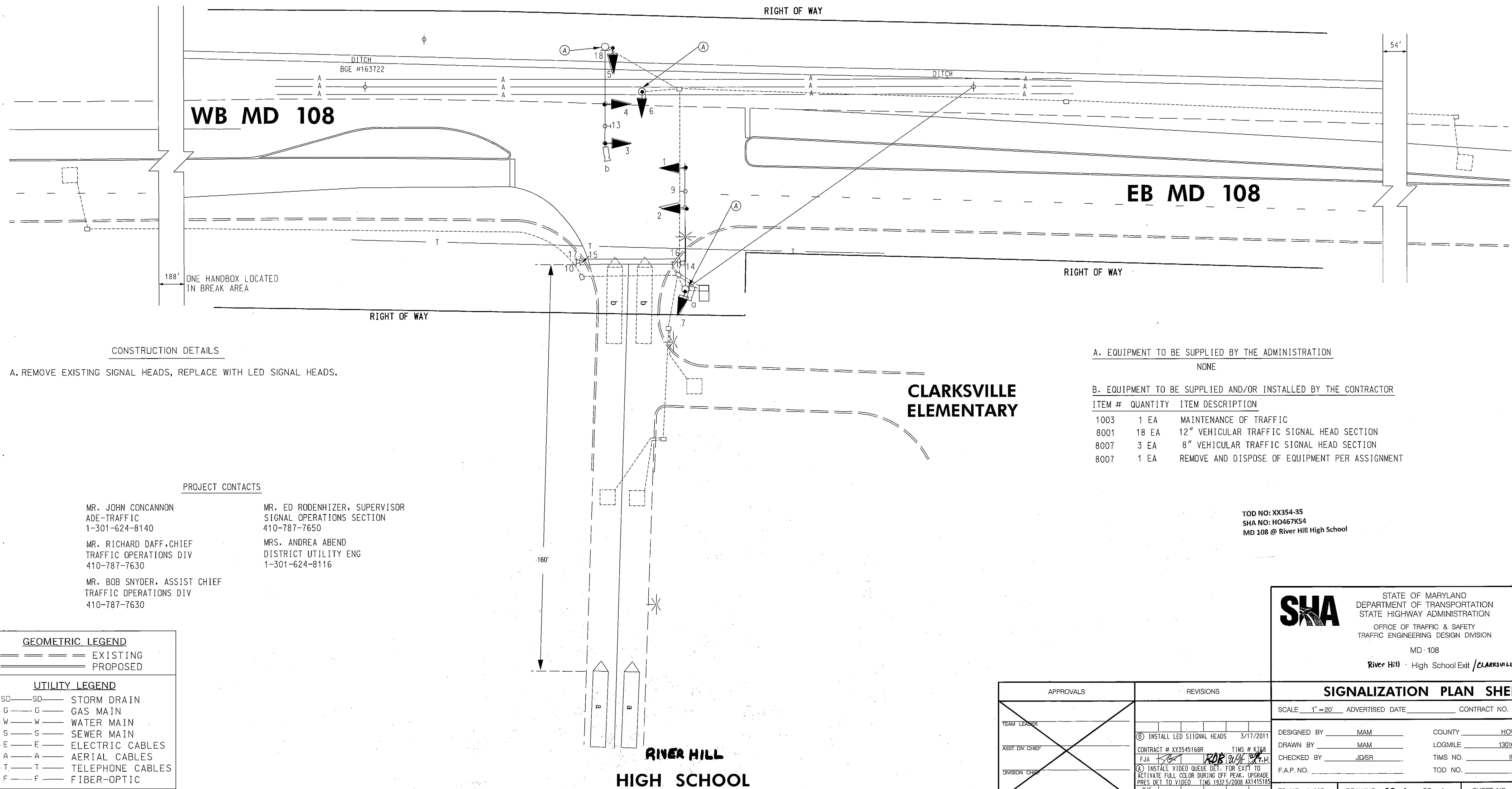


MD 108 IS CONSIDERED TO RUN IN AN EAST WEST DIRECTION



QUEUE DETECTION SHALL BE INSTALLED TO CALL THE SIGNAL OUT OF THE FLASHING OPERATION TO OPERATE AS A FULL COLOR SIGNAL. WHEN CALLED, THE TIMING SHALL BE SET TO OPERATE AS A FULL FLUSH OPERATION TO CLEAR THE DRIVEWAY QUEUE.



CONSTRUCTION DETAILS

A. REMOVE EXISTING SIGNAL HEADS, REPLACE WITH LED SIGNAL HEADS.

A. EQUIPMENT TO BE SUPPLIED BY THE ADMINISTRATION

NONE

B. EQUIPMENT TO BE SUPPLIED AND/OR INSTALLED BY THE CONTRACTOR

ITEM #	QUANTITY	ITEM DESCRIPTION
1003	1 EA	MAINTENANCE OF TRAFFIC
8001	18 EA	12" VEHICULAR TRAFFIC SIGNAL HEAD SECTION
8007	3 EA	8" VEHICULAR TRAFFIC SIGNAL HEAD SECTION
8007	1 EA	REMOVE AND DISPOSE OF EQUIPMENT PER ASSIGNMENT

TOD NO: XX354-35
SHA NO: HO467K54
MD 108 @ River Hill High School

PROJECT CONTACTS

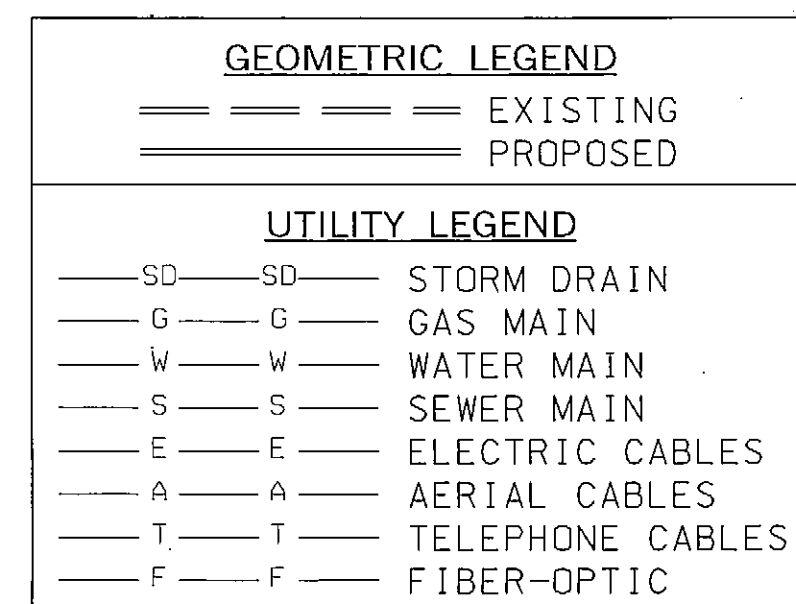
MR. JOHN CONCANNON
ADE-TRAFFIC
1-301-624-8140

MR. ED RODENHIZER, SUPERVISOR
SIGNAL OPERATIONS SECTION
410-787-7650

MR. RICHARD DAFF, CHIEF
TRAFFIC OPERATIONS DIV
410-787-7630

MRS. ANDREA ABEND
DISTRICT UTILITY ENG
1-301-624-8116

MR. BOB SNYDER, ASSIST CHIEF
TRAFFIC OPERATIONS DIV
410-787-7630



STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD-108
River Hill High School Exit / CLARKVILLE E.S.

APPROVALS		REVISIONS		SIGNALIZATION PLAN SHEET	
TEAM LEADER		CONTRACT # XX3545168R		SCALE 1"=20' ADVERTISED DATE	
ASSIST. DIV. CHIEF		TIMS # 1932		CONTRACT NO.	
DIVISION CHIEF		FJA		DESIGNED BY MAM	
OFFICE DIRECTOR		INSTALL LED SIGNAL HEADS 3/17/2011		DRAWN BY MAM	
		INSTALL VIDEO QUEUE DET. FOR EXIT TO RIVER HILL HIGH SCHOOL		CHECKED BY JDSR	
		ACTIVATE FULL COLOR DURING OFF PEAK. UPGRADE PREC. DET. TO VIDEO		F.A.P. NO.	
		CJS		TOD NO.	
		PLOTTED: Wednesday, March 16, 2011 at 12:10:13 PM		TS NO. 3433B	
		FILE: psg-p000_tms.dgn		DRAWING SG-1 OF 1	
				SHEET NO. 1 OF 1	